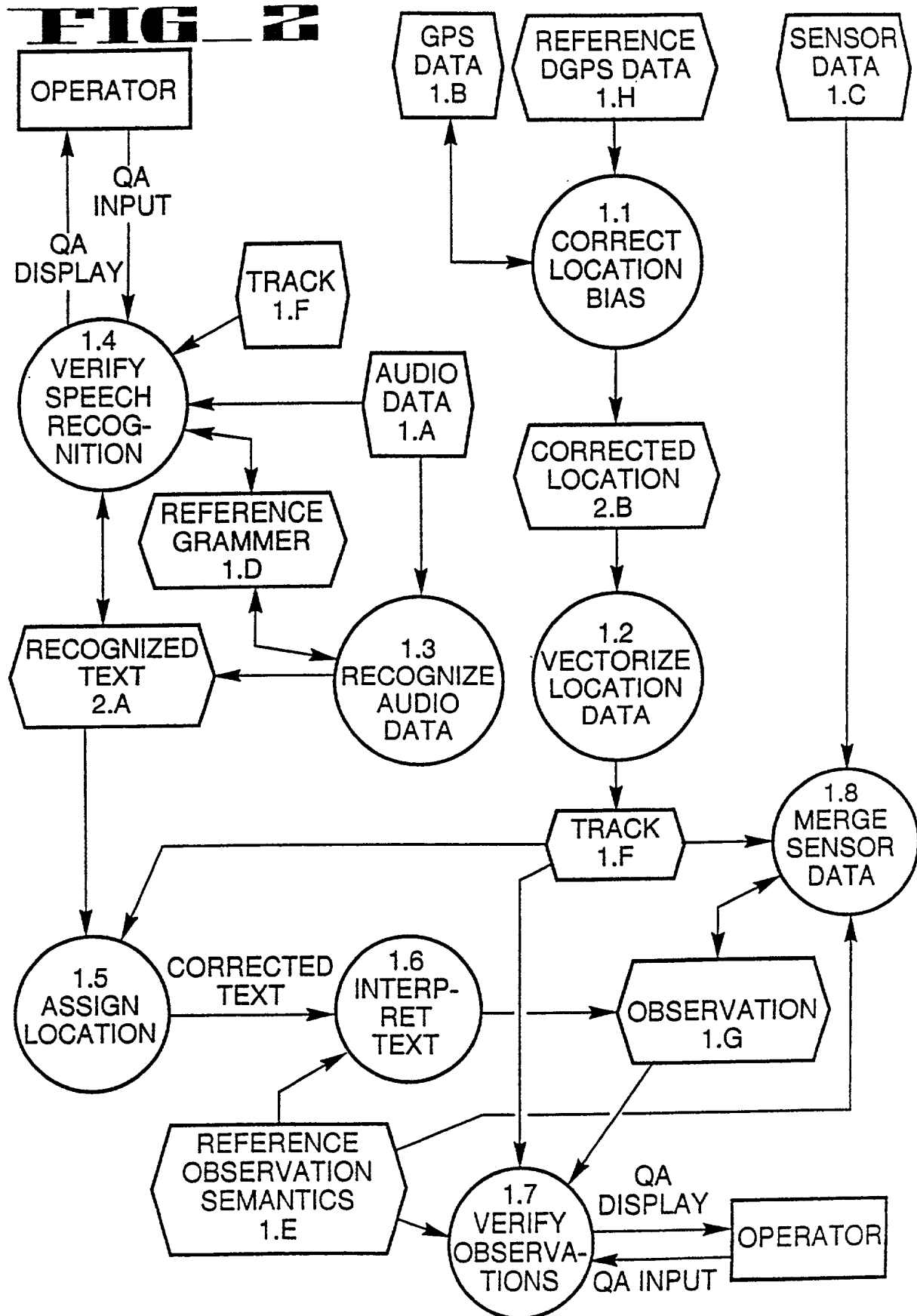
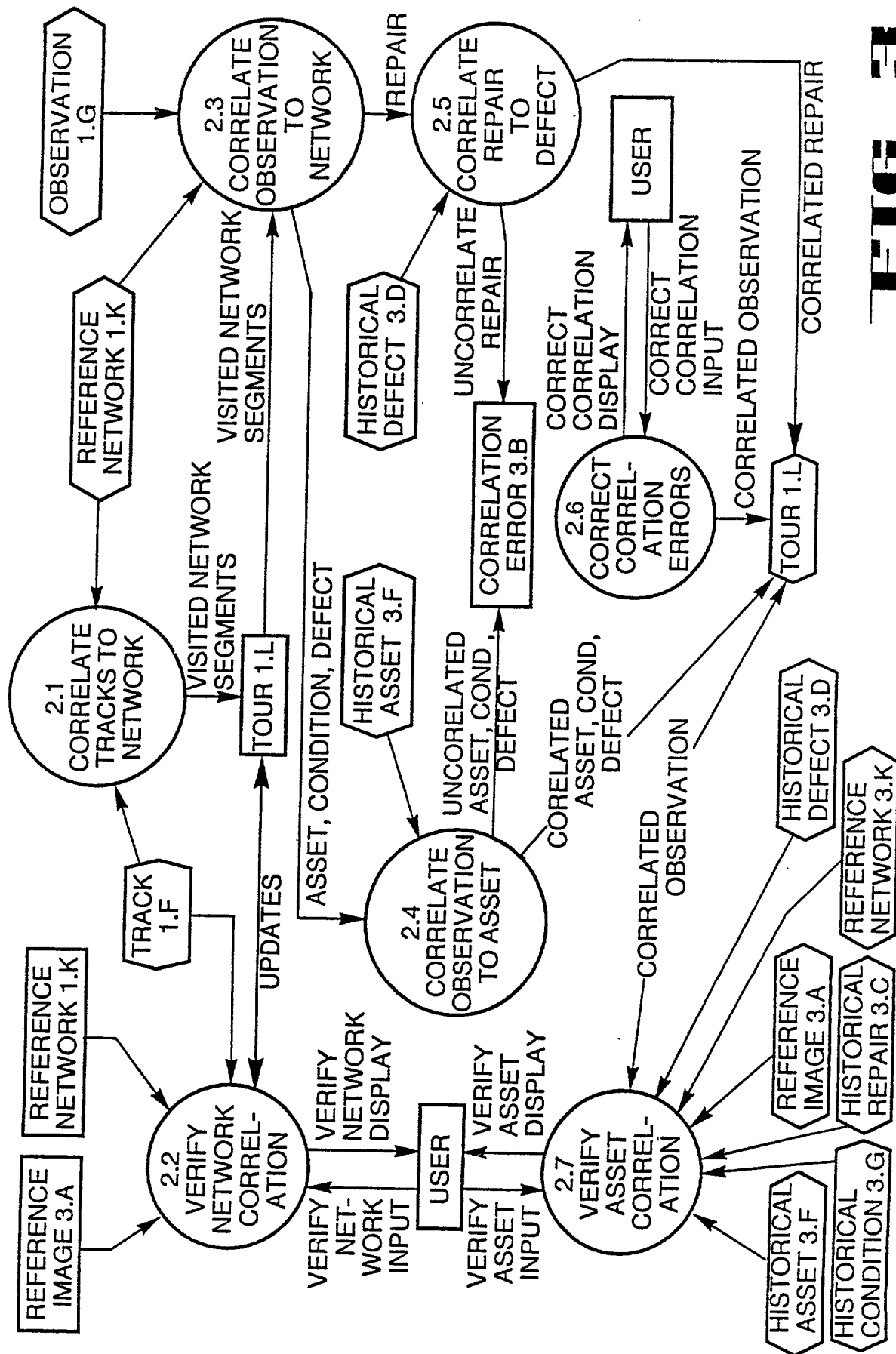
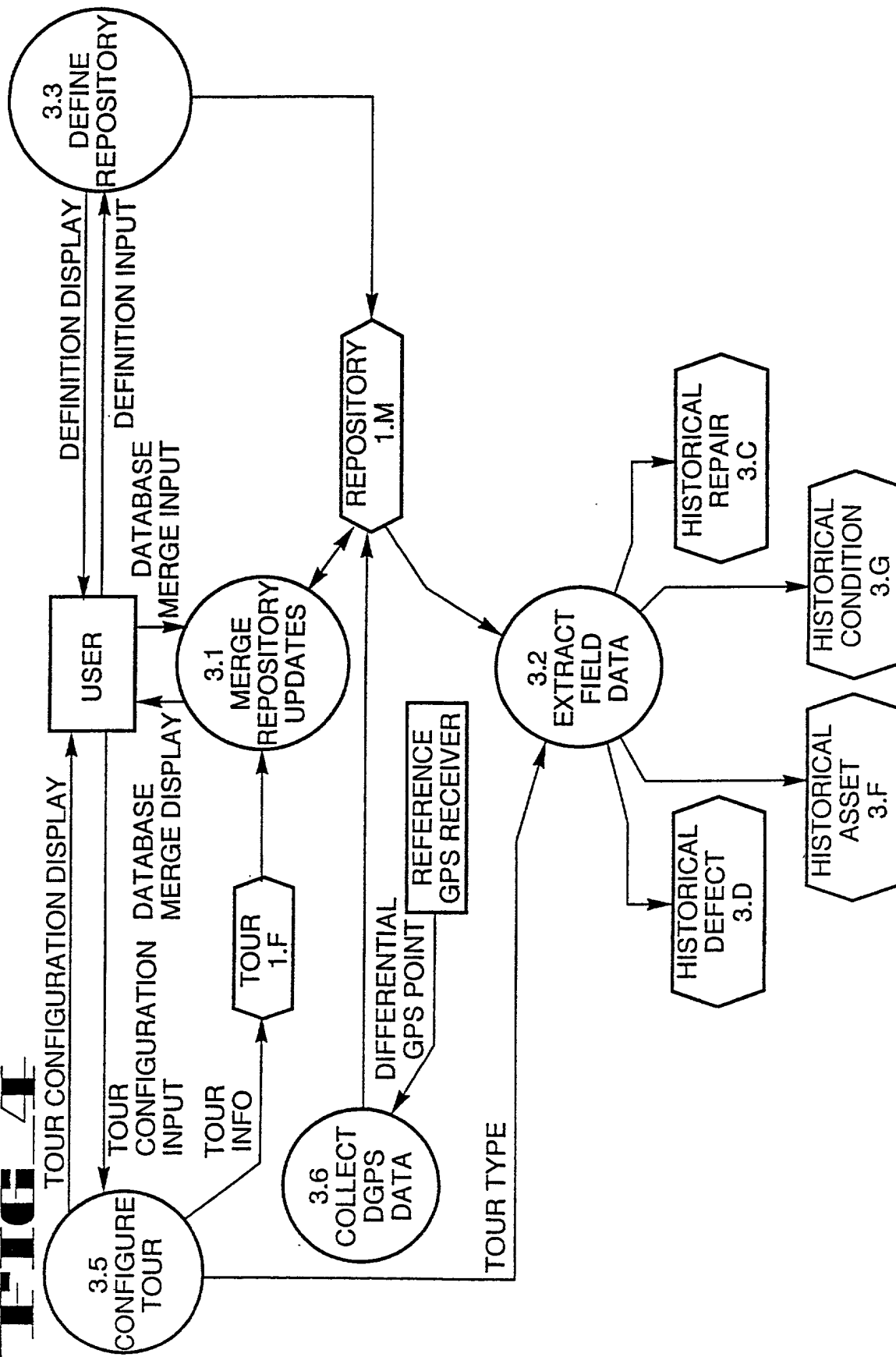


**FIG 1**

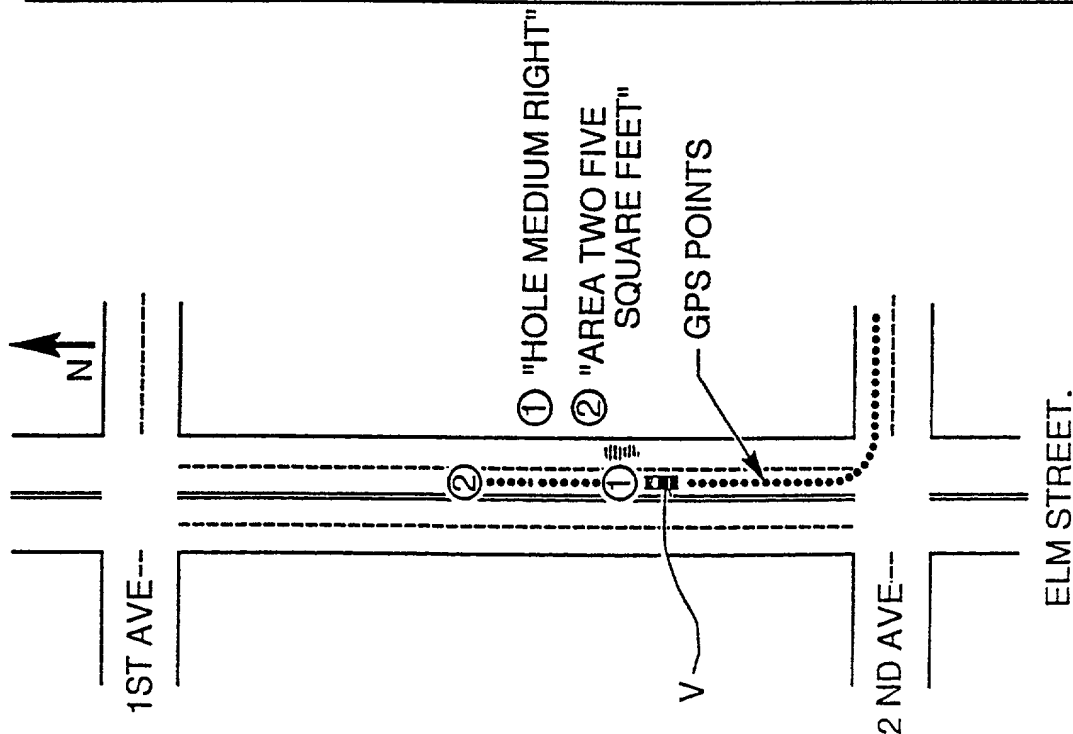




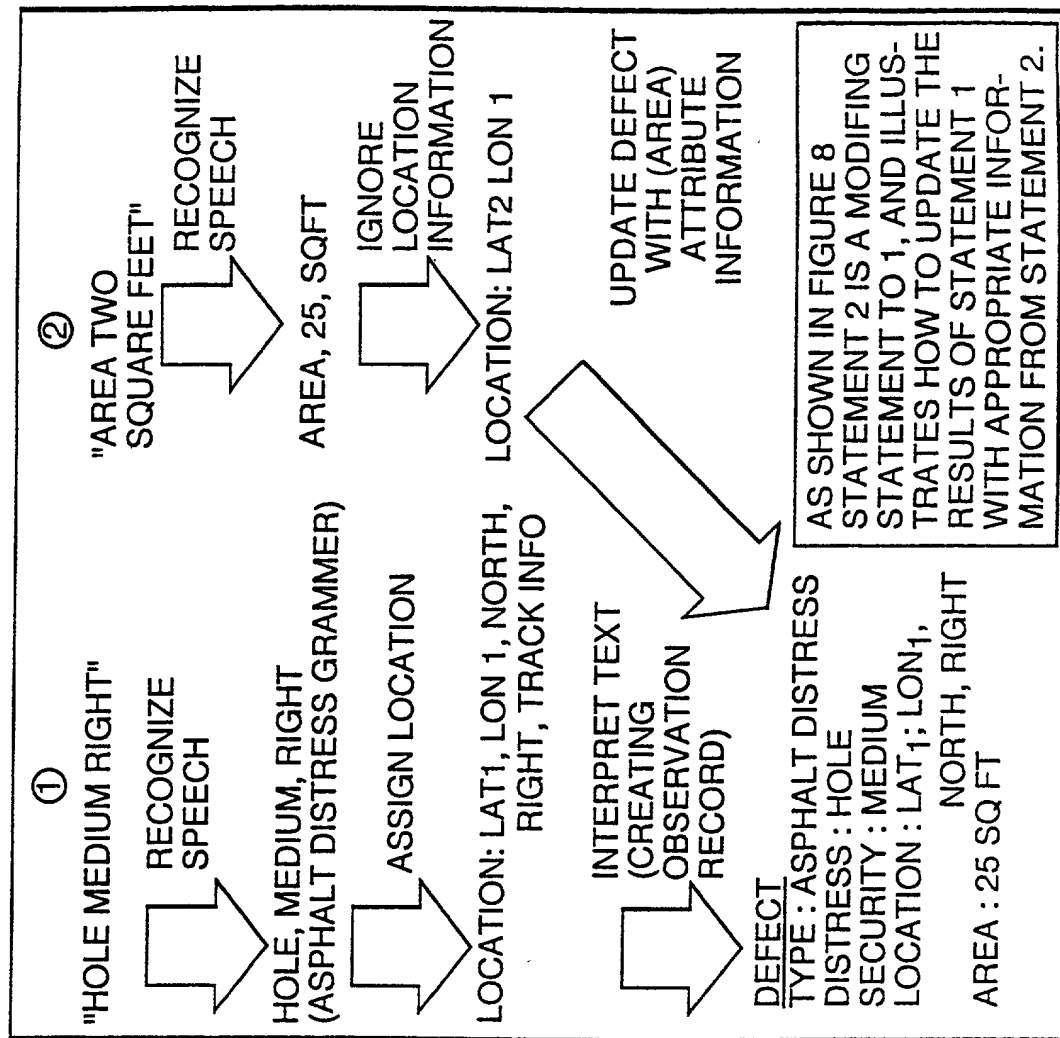
**FIG 4**



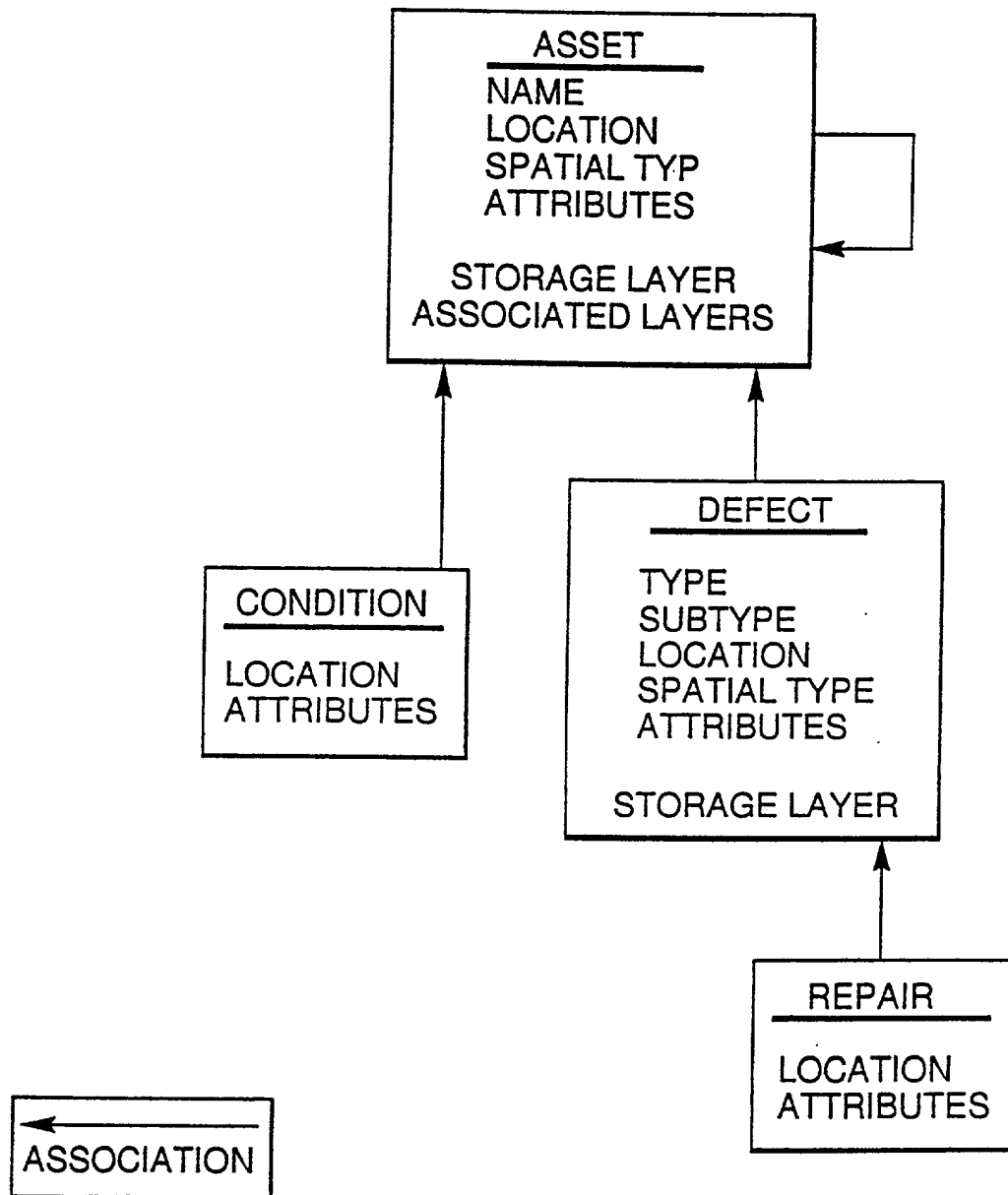
**FIG 5**



**FIG 6**



**FIG 7**



# FIG 11A

TWO OBSERVATION  
TEMPLATE EXAMPLES  
SHOWN: "shrparea"  
and "blob"

CONTEXT: asphaltproject ( ASPHALT PROJECT LEVEL GRAMMER)

OBSERVATION TEMPLATES: (OBSERVATIONS → GIS DATA)

shrparea TAG : shrp DESC : This is an area shrp observation

{%sSHRPAREA; %t; %p;distress%e; condition %e; streetpos %e; center; area % m  
: blob, sqft, 50;}

blob TAG : AREA DESC : THIS IS A BLOB (CIRCLE) AREA OBSERVATION

{%sBLOB; sqft%n;}

TWO SENTENCE  
TEMPLATE EXAMPLES  
SHOWN:  
"shrpdistressarea"  
and "areasqft"

SENTENCE TEMPLATES: (SENTENCES MAKE UP OBSERVATIONS)

shrpdistressarea TAG: shrparea PrcType: new observation

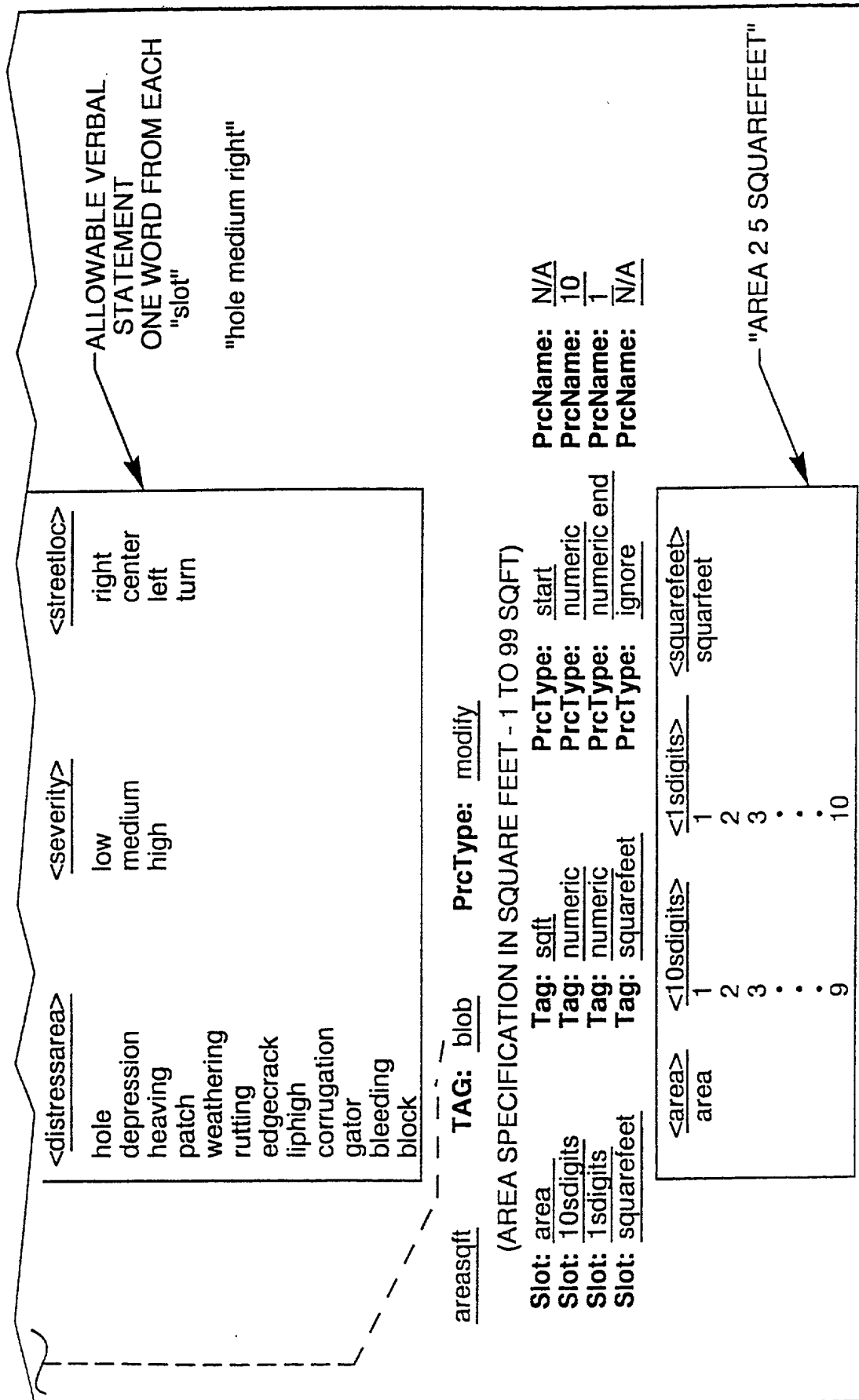
(a SHRP distress object)

Slot: distressarea Tag: distress PrcType: copy

Slot: severity Tag: condition PrcType: copy

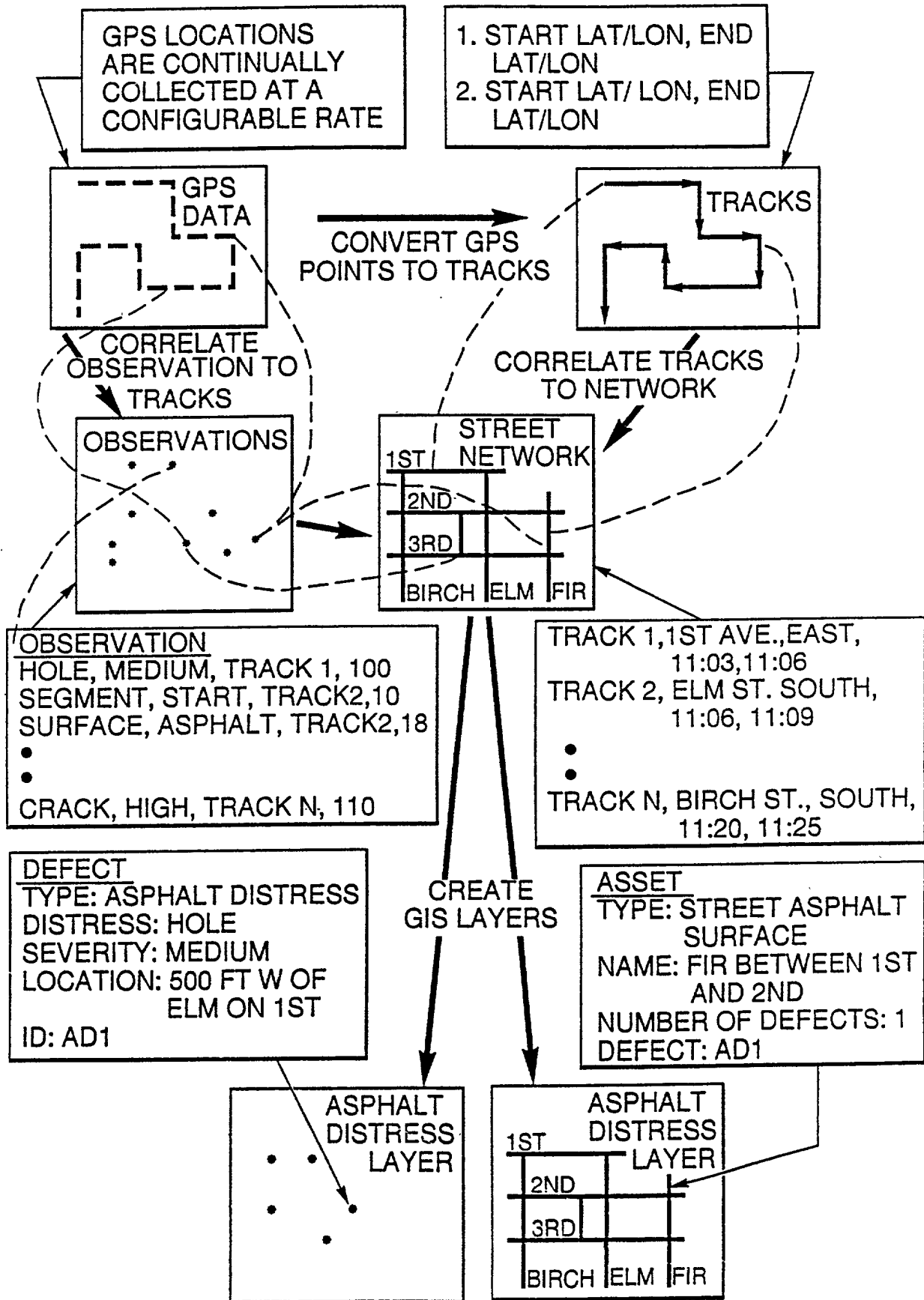
Slot: streetloc Tag: streetpos PrcType: copy

FIGURE 10-10





# FIG 9



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